

**Release 1512
Service Requests 80587
Leave of Absence Modifications**

TEST PLAN

Aug 28, 2003
Janet Kennedy

Enterprise IT Services
Office of the President
University of California

<u>LOAD CONTROL TABLE DATA BASE (LOADCTL)</u>	3
<u>LOAD EMPLOYEE DATA BASE (LOADEDDB)</u>	4
<u>REPORT KEY INFORMATION ABOUT THE TEST CASES (RUN250)</u>	5
<u>ONLINE CICS TESTING</u>	6
<u>EDB FILE MAINTENANCE (EDBMAINT)</u>	7
<u>REPORT KEY INFORMATION ABOUT THE TEST CASES (RUN250)</u>	8
<u>PERSONNEL STATUS REPORT (RUN620)</u>	9
<u>ONE-TIME REPORT PROGRAM (RUNONET)</u>	10

Page 3
Leave of Absence Modifications
Service Request 80587
Test Plan
Aug 28, 2003

Load Control Table Data Base (LOADCTL)

Load the DB2 CTL database.

Verification

Ensure that the DB2 CTL has been successfully restored by verifying normal completion of the job and ensuring that all tables have been successfully loaded into the data base.

This test CTL data base contains the new/modified entries submitted with this release.

Page 4
Leave of Absence Modifications
Service Request 80587
Test Plan
Aug 28, 2003

Load Employee Data Base (LOADEDDB)

Load the DB2 EDB database.

Verification

Ensure that the DB2 EDB has been successfully restored by verifying normal completion of the job and ensuring that all tables have been successfully loaded into the data base.

Report key information about the test cases (RUN250)

This job prints selected EDB records as they appear on the EDB before any updates are made. This report can be used to verify many of the following updates made to the EDB during this test. The report is identified as R250BEF in the REPORTS PDS.

The following employee IDs are found on this report.

Employee ID
000050004
000050041
000050055
000050065
000050072
000050080
000050083
000050090
000050099
000050101

Online CICS Testing

The following script can be used to verify installation of all changes made for this release which affect online leave of absence and UCI processing, ELVE and EUCI.

1. Logon to CICS and access the main Applications Menu.
2. Enter ELVE in NextFunc for ID 000050055. On this screen enter Action Code 07, Begin Date 060103, Return Date 120103 and type 09. Use F5 to update.
3. Enter EUCI in NextFunc. On this screen enter Begin Date 060103, End Date 120103 and Code A. Use F5 to update. The update should be successful since LOA Type code "09" is now valid for EUCI.
4. Repeat steps 2 & 3 for ID 000050072 using LOA Type code 11. The results will be the same since LOA Type code "11" is now valid for EUCI.
5. Return to the ELVE screen for 000050072. Change the LAO Type code to "07". The following error message will appear on the consistency edit screen: "08511 Empl Rej UCI NOT ALLOWED WITH THIS LOA TYPE".
6. Enter ELVE in NextFunc for ID 000050080. On this screen enter Action Code 08, Begin Date 060103, Return 120103 and type 18. Use F5 to update. This verifies that the new LOA Type code "18" can be used.
7. Enter EUCI in NextFunc. On this screen enter Begin Date 060103, End Date 120103 and Code A. Use F5 to update. This update will fail because the new LOA Type code "18" is not valid for EUCI. Error message "08511 Empl Rej UCI NOT ALLOWED WITH THIS LOA TYPE" should display on the consistency edit screen.

EDB File Maintenance (EDBMAINT)

This job applies maintenance transactions found in CARDLIB(FMTRANS) to the test EDB. The PDS REPORTS member for this job may be used for verification. The following employees are found on the input file with transactions to put employees on leave and into the UCI process and to change the LOA Type code for an employee already on leave.

Employee ID	Input/Results
000050083	<p>INPUT: LOA Action Code 07, Begin Date 060103, Return 120103 and type 09. UCI Begin Date 060103, End Date 120103 and Code M.</p> <p>RESULTS: The update is successful because LOA Type code "09" is now valid for UCI.</p>
000050090	<p>INPUT: Change LOA type code from "17" to "18"</p> <p>RESULTS: Transaction rejected because employee originally set up as LOA type "17" and UCI type A. Code "18" is incompatible with UCI so transaction rejects.</p>
000050099	<p>LOA Action Code 08, Begin Date 060103, Return 120103 and type 18. UCI Begin Date 060103, End Date 120103 and Code A.</p> <p>RESULTS: Transaction rejected because employee can not have UCI with an LOA type "18".</p>
000050101	<p>INPUT: LOA Action Code 07, Begin Date 060103, Return 120103 and type 11. UCI Begin Date 060103, End Date 120103 and Code M.</p> <p>RESULTS: The update is successful because LOA Type code "11" is now valid for UCI.</p>

Report key information about the test cases (RUN250)

This job prints selected EDB records as they appear on the EDB before any updates are made. This report can be used to verify many of the following updates made to the EDB during this test. This report is identified as R250AFT in the REPORTS PDS.

The following employee IDs are found on this report.

Employee ID
000050004
000050041
000050055
000050065
000050072
000050080
000050083
000050090
000050099
000050101

Personnel Status Report (Run620)

This job prints selected personnel status reports. The *Leave of Absence* report includes the leave type description from the CTT table. This job runs with a SPEC card requesting only the leave report and with option 2, personnel sort. The REPORTS member for this job may be used for verification.

The following employees should appear on this report. Note the new leave code 18, NSF Benefits Bridge for 000050080.

Employee Id	Begin Date	End Date	Leave Description
000050004	06/30/03	11/01/03	Government/Public Svc
000050090	06/01/03	12/01/03	Temporary layoff
000050055	06/01/03	12/01/03	Workers' Compensation
000050072	06/01/03	12/01/03	Military
000050041	08/01/03	10/01/03	Special Research
000050065	07/01/03	12/01/03	Professional Development
000050090	06/01/03	12/01/03	Temporary layoff
000050101	06/01/03	12/01/04	Military
000050080	06/01/03	12/01/03	NSF Benefit Bridge
000050083	06/01/03	12/01/03	Workers' Compensation

One-Time Report Program (RUNONET)

RUNONET. This one-time program reports all employees on leave with UCI but with a Leave Type Code which is not valid for UCI. The first step of the job is a SPUIFI inquiry on the EBT table identifying all employees with UCI. The one-time report then identifies those with an “invalid” leave type code. The REPORTS member for this job may be used for verification.

The following employees and their leave type codes should appear on the one-time report.

Employee Id	Leave Code	Description
000050004	06	Government/Public Svc
000050041	12	Special Research
000050065	07	Profession Development